



Welcome United States Patent and Trademark Office

[Search Session History](#)[BROWSE](#)[SEARCH](#)[IEEE XPLORE GUIDE](#)

Edit an existing query or  
compose a new query in the  
Search Query Display.

Wed, 14 Jun 2006, 2:56:08 PM EST

## Search Query Display

Select a search number (#)  
to:

- Add a query to the Search Query Display
- Combine search queries using AND, OR, or NOT
- Delete a search
- Run a search

## Recent Search Queries

- #1 (((scintillator or scintillation)<in>metadata)) <AND>  
((( pulse<in>metadata ) <and> ( decay<in>metadata ) )) <AND>  
((( dft<in>metadata ) <or> ( fft<in>metadata ) )<or>  
( fourier<in>metadata ) )
- #2 (((scintillator or scintillation)<in>metadata)) <and>  
((( pulse<in>metadata ) )) <and> ((( dft<in>metadata ) <or>  
( fft<in>metadata ) )<or> ( fourier<in>metadata ) )
- #3 (((scintillator or scintillation)<in>metadata)) <and>  
((( dft<in>metadata ) <or> ( fft<in>metadata ) )<or>  
( fourier<in>metadata ) )
- #4 (((scintillator or scintillation)<in>metadata)) <and>  
((( dft<in>metadata ) <or> ( fft<in>metadata ) )<or>  
( fourier<in>metadata ) )



Indexed by  
 Inspec<sup>®</sup>

[Help](#) [Contact Us](#) [Privacy &](#)

© Copyright 2006 IEEE -

**Dialog DataStar**[options](#)[logout](#)[feedback](#)[help](#)[databases](#)[easy search](#)

CH

**Advanced Search:**

Inspec - 1898 to date (INZZ)

[limit](#)















Search history:

No.	Database	Search term	Info added since	Results	
1	INZZ	scintillator OR scintillation	unrestricted	33875	<a href="#">show titles</a>
2	INZZ	pulse AND decay AND 1	unrestricted	492	<a href="#">show titles</a>
3	INZZ	dft OR fft OR fourier OR transform	unrestricted	197761	<a href="#">show titles</a>
4	INZZ	2 AND 3	unrestricted	0	-
5	INZZ	1 AND 3	unrestricted	189	<a href="#">show titles</a>
6	INZZ	decay AND time	unrestricted	46455	<a href="#">show titles</a>
7	INZZ	3 AND 6	unrestricted	964	<a href="#">show titles</a>
8	INZZ	7 AND 1	unrestricted	3	<a href="#">show titles</a>

[hide](#) | [delete all search steps...](#) | [delete individual search steps...](#)Enter your search term(s): [Search tips](#) ☐ Thesaurus mapping whole document  Information added since:  or:  none   
(YYYYMMDD)[search](#)☐ Documents with images

Select special search terms from the following list(s):

- ☐ Publication year 1950-
- ☐ Publication year 1898-1949
- ☐ Inspec thesaurus - browse headings A-G
- ☐ Inspec thesaurus - browse headings H-Q
- ☐ Inspec thesaurus - browse headings R-Z
- ☐ Inspec thesaurus - enter a term
- ☐ Classification codes A: Physics, 0-1
- ☐ Classification codes A: Physics, 2-3

-  Classification codes A: Physics, 4-5
-  Classification codes A: Physics, 6
-  Classification codes A: Physics, 7
-  Classification codes A: Physics, 8
-  Classification codes A: Physics, 9
-  Classification codes B: Electrical & Electronics, 0-5
-  Classification codes B: Electrical & Electronics, 6-9
-  Classification codes C: Computer & Control
-  Classification codes D: Information Technology
-  Classification codes E: Mech., Manufac. & Production Engineering
-  Treatment codes
-  Inspec sub-file
-  Language of publication
-  Publication types

Top - News & FAQs - Dialog

© **2006** Dialog

## EAST Search History

CH

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	239	(327/39).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/14 13:18
L2	1538	327/4?.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 13:17
L3	1721	1 2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 13:18
L4	1	3 and scintillat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 13:18
L5	31	3 and decay	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 13:19
L6	7	3 and dft	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 13:20
L7	0	3 and dtft	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 13:20
L8	5	3 and fft	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 13:20
L9	24	3 and fourier	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 13:22
L10	659	(250/369).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/14 13:22
L11	538	(250/367).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/14 13:22
L12	1146	10 11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 14:15

# EAST Search History

CR

L13	130	12 and normaliz\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 14:19
L14	1403	normaliz\$5 and (decay adj time)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 14:20
L15	328	14 and fourier	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 14:20
L16	9	15 and scintillat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 14:20

# EAST Search History

CA

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	9	pulse decay transform\$5 normaliz\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2006/06/14 10:53
L2	963	pulse decay transform\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2006/06/14 10:53
L3	14	pulse decay transform\$5 scintillat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2006/06/14 10:55
L4	112	pulse decay frequency space	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2006/06/14 11:05
L5	0	pulse decay frequency space fft	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2006/06/14 10:55
L6	19	pulse decay fft	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2006/06/14 10:56
L7	1	pulse decay dft	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2006/06/14 10:56
L8	4941	250/36\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2006/06/14 11:05
L9	16	8 and fft	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2006/06/14 11:10
L10	6	8 and dft	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2006/06/14 11:10
L11	179	8 and fourier	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2006/06/14 11:21
L12	11	8 and (frequency adj space)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2006/06/14 11:22

# EAST Search History

CH

L13	244	8 and (pulse same decay)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 11:23
L14	2	("4879463"   "5023450").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/14 11:29
L15	1	("5744803").URPN.	USPAT	OR	ON	2006/06/14 11:30